IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Examiner

: Sikyin Ip : 09/937,889

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Inventors

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: Yoichi Tominaga

: Noriyuki Katayama: Nobutaka Kurosawa

: Kei Sakata

: Osamu Furukimi

Title

: HIGH TENSILE HOT-ROLLED STEEL SHEET

: HAVING EXCELLENT STRAIN AGING : HARDENING PROPERTIES AND METHOD

: FOR PRODUCING THE SAME

Dated: April 4, 2005

Docket No.: 1307-01

Confirmation No.: 8803

RESPONSE

Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is submitted in response to the Official Action dated December 17, 2004.

The Applicants acknowledge the rejection of Claims 1 - 5, 10, 12 and 14 - 15 under 35 U.S.C. §103 over the hypothetical combination of Tosaka with Maid. The Applicants respectfully submit that the solicited claims are patentable since one of ordinary skill in the art would not make the hypothetical combination and because, even if the hypothetical combination were to be made, the resulting steels would still fail to teach or suggest the subject matter of the solicited claims. Detailed reasoning is set forth below.

First, the Applicants note with appreciation the Examiner's helpful and detailed comments in support of the rejection. The Applicants note in particular the Examiner's frank acknowledgment that Maid does not disclose the claimed N/Al ratio, the amount of dissolved N in the steel and the ferrite grain size. The Applicants respectfully submit that Maid also fails to disclose "less than